

PATENT APPLICATION
DOCKET NO.: 47168-00035USC1

**RULES 63 AND 67 (37 C.F.R. 1.63 and 1.67)
DECLARATION AND POWER OF ATTORNEY**

FOR UTILITY NATIONAL APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; and

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: INFECTION-BLOCKING DENTAL IMPLANT, the specification of which:

 (a) is attached hereto.
X (b) was filed on January 25, 1999 as Application Serial No. 09/237,605 and was amended on March 17, 2000, October 10, 2000, November 30, 2000, and February 9, 2001.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended by any amendment referred to above or as allowed as indicated above.

I acknowledge the duty to disclose all information known to me to be material to the patentability of this application as defined in 37 CFR § 1.56. If this is a continuation-in-part (CIP) application, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability of the application as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this CIP application.

I hereby claim foreign priority benefits under 35 U.S.C. § 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which my priority is claimed or, (2) if no priority is claimed, before the filing date of this application:

PRIOR FOREIGN PATENTS

<u>Number</u>	<u>Country</u>	<u>Month/Day/Year Filed</u>	<u>Date first laid-open or Published</u>	<u>Date patented or Granted</u>	<u>Priority Claimed</u> <u>Yes No</u>
PCT/US95/155 <u>76</u>	PCT-All	11/30/95	06/06/96	—	✓ —

I hereby claim the benefit under 35 U.S.C. § 120/365 of any United States patents listed above or below:

PRIOR U.S. APPLICATIONS

<u>Application No. (series code/serial no.)</u>	<u>Month/Day/Year Filed</u>	<u>Status(pending, abandoned, patented)</u>
08/778,503	January 3, 1997	Patented U.S. 5,863,201
60/009,592	January 4, 1996	Abandoned
08/607,903	February 27, 1996	Patented U.S. 5,876,453
08/351,204	November 30, 1994	Abandoned

I hereby appoint:

TIMOTHY G. ACKERMANN, Reg. No. 44,493	J. PAT HEPTIG, Reg. No. 40,643	KEITH W. SAUNDERS, Reg. No. 41,462
THOMAS E. ANDERSON, Reg. No. 37,063	SHARON A. ISRAEL, Reg. No. 41,867	JERRY R. SELINGER, Reg. No. 26,582
BENJAMIN J. BAI, Reg. No. 43,481	JOHN R. KIRK JR., Reg. No. 24,477	KEVIN J. SIMONS, Reg. No. 45,110
MICHAEL J. BLANKSTEIN, Reg. No. 37,097	PAUL R. KITCH, Reg. No. 38,206	GARY B. SOLOMON, Reg. No. 44,347
MARY JO BOLDINGH, Reg. No. 34,713	TIMOTHY M. KOWALSKI, Reg. No. 44,192	WAYNE O. STACY, Reg. No. 45,125
MARGARET A. BOULWARE, Reg. No. 28,708	JAMES F. LEA III, Reg. No. 41,143	STEVE Z. SZCZEPANSKI, Reg. No. 27,957
ARTHUR J. BRADY, Reg. No. 42,356	ROBERT W. MASON, Reg. No. 42,848	ANDRE M. SZUWALSKI, Reg. No. 35,701
MATTHEW O. BRADY, Reg. No. 44,554	ROGER L. MAXWELL, Reg. No. 31,855	ALAN R. THIELE, Reg. No. 30,694
DANIEL J. BURNHAM, Reg. No. 39,618	ROBERT A. McFALL, Reg. No. 28,968	WILLIAM J. TUCKER, Reg. No. 41,356
THOMAS L. CANTRELL, Reg. No. 20,849	STEVEN T. McDONALD, Reg. No. 45,999	TAMSEN VALOIR, Reg. No. 41,417
RONALD B. COOLLEY, Reg. No. 27,187	LISA H. MEYERHOFF, Reg. No. 36,869	RAYMOND VAN DYKE, Reg. No. 34,746
THOMAS L. CRISMAN, Reg. No. 24,846	STANLEY R. MOORE, Reg. No. 26,958	BRIAN D. WALKER, Reg. No. 37,751
STUART D. DWORK, Reg. No. 31,103	RICHARD J. MOURA, Reg. No. 34,883	GERALD T. WELCH, Reg. No. 30,332
WILLIAM F. ESSER, Reg. No. 38,053	MARK V. MULLER, Reg. No. 37,509	HAROLD N. WELLS, Reg. No. 26,044
ROGER J. FRENCH, Reg. No. 27,786	P. WESTON MUSSelman JR, Reg. No. 31,644	WILLIAM D. WIESE, Reg. No. 45,217
JANET M. GARETTO, Reg. No. 42,568	SPENCER C. PATTERSON, Reg. No. 43,849	
JOHN C. GATZ, Reg. No. 41,774	RUSSELL N. RIPPAMONTI, Reg. No. 39,521	
RUSSELL J. GENET, Reg. No. 42,571	STEPHEN G. RUDISILL, Reg. No. 20,087	
J. KEVIN GRAY, Reg. No. 37,141	HOLLY L. RUDNICK, Reg. No. 43,065	
STEVEN R. GREENFIELD, Reg. No. 38,166	J.L. JENNIE SALAZAR, Reg. No. 45,065	

all of the firm of JENKENS & GILCHRIST, P.C., 3200 Fountain Place, 1445 Ross Avenue, Dallas, Texas 75202-2799, as my attorneys and/or agents, with full power of substitution and revocation, to prosecute this application, provisionals thereof, continuations, continuations-in-part, divisionals, appeals, reissues, substitutions, and extensions thereof and to transact all business in the United States Patent and Trademark Office connected therewith, to appoint any individuals under an associate power of attorney and to file and prosecute any international patent application filed

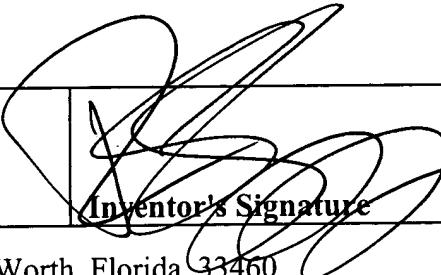
thereon before any international authorities, and I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/organization who/which first sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct them in writing to the contrary.

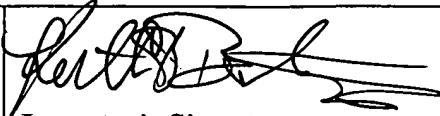
Please address all correspondence and direct all telephone calls to:

Harold N. Wells
Jenkens & Gilchrist, P.C.
3200 Fountain Place
1445 Ross Avenue
Dallas, Texas 75202-2799
312/425-8610 312/425-3909 (fax)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAMED INVENTOR(S)

1		Richard J. Lazzara	 Inventor's Signature	7/09/01 Date
		1814 North "R" Street, Lake Worth, Florida 33460	USA	
		Residence (city, state, country)	Citizenship	
		Same		
		Post Office Address (include zip code)		
2		Thomas S. Heylmun		
		Full Name	Inventor's Signature	Date
		1516 East Main Street, Apt. 7, Meriden, Connecticut 06450	USA	
		Residence (city, state, country)	Citizenship	
		Same		
		Post Office Address (include zip code)		

3	Keith D. Beaty	 Inventor's Signature	2/9/01 Date
	16 Riverside Drive West, Jupiter, Florida 33469-2930	USA	
	Residence (city, state, country)	Citizenship	
Same			
Post Office Address (include zip code)			
4	Full Name	Inventor's Signature	Date
	Residence (city, state, country)	Citizenship	
	Post Office Address (include zip code)		
5	Full Name	Inventor's Signature	Date
	Residence (city, state, country)	Citizenship	
	Post Office Address (include zip code)		
6	Full Name	Inventor's Signature	Date
	Residence (city, state, country)	Citizenship	
	Post Office Address (include zip code)		

PATENT APPLICATION
DOCKET NO.: 47168-00035USC1

RULES 63 AND 67 (37 C.F.R. 1.63 and 1.67)
DECLARATION AND POWER OF ATTORNEY

FOR UTILITY NATIONAL APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; and

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: INFECTION-BLOCKING DENTAL IMPLANT, the specification of which:

 (a) is attached hereto.
X (b) was filed on January 25, 1999 as Application Serial No. 09/237,605 and was amended on March 17, 2000, October 10, 2000, November 30, 2000, and February 9, 2001.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended by any amendment referred to above or as allowed as indicated above.

I acknowledge the duty to disclose all information known to me to be material to the patentability of this application as defined in 37 CFR § 1.56. If this is a continuation-in-part (CIP) application, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability of the application as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this CIP application.

I hereby claim foreign priority benefits under 35 U.S.C. § 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which my priority is claimed or, (2) if no priority is claimed, before the filing date of this application:

PRIOR FOREIGN PATENTS

<u>Number</u>	<u>Country</u>	<u>Month/Day/Year Filed</u>	<u>Date first laid-open or Published</u>	<u>Date patented or Granted</u>	<u>Priority Claimed</u> <u>Yes No</u>
PCT/US95/155 76	PCT-All	11/30/95	06/06/96	—	✓ —

I hereby claim the benefit under 35 U.S.C. § 120/365 of any United States patents listed above or below:

PRIOR U.S. APPLICATIONS

<u>Application No. (series code/serial no.)</u>	<u>Month/Day/Year Filed</u>	<u>Status(pending, abandoned, patented)</u>
08/778,503	January 3, 1997	Patented U.S. 5,863,201
60/009,592	January 4, 1996	Abandoned
08/607,903	February 27, 1996	Patented U.S. 5,876,453
08/351,204	November 30, 1994	Abandoned

I hereby appoint:

TIMOTHY G. ACKERMANN, Reg. No. 44,493	J. PAT HEPTIG, Reg. No. 40,643	KEITH W. SAUNDERS, Reg. No. 41,462
THOMAS E. ANDERSON, Reg. No. 37,063	SHARON A. ISRAEL, Reg. No. 41,867	JERRY R. SELINGER, Reg. No. 26,582
BENJAMIN J. BAI, Reg. No. 43,481	JOHN R. KIRK JR., Reg. No. 24,477	KEVIN J. SIMONS, Reg. No. 45,110
MICHAEL J. BLANKSTEIN, Reg. No. 37,097	PAUL R. KITCH, Reg. No. 38,206	GARY B. SOLOMON, Reg. No. 44,347
MARY JO BOLDINGH, Reg. No. 34,713	TIMOTHY M. KOWALSKI, Reg. No. 44,192	WAYNE O. STACY, Reg. No. 45,125
MARGARET A. BOULWARE, Reg. No. 28,708	JAMES F. LEA III, Reg. No. 41,143	STEVE Z. SZCZEPANSKI, Reg. No. 27,957
ARTHUR J. BRADY, Reg. No. 42,356	ROBERT W. MASON, Reg. No. 42,848	ANDRE M. SZUWALSKI, Reg. No. 35,701
MATTHEW O. BRADY, Reg. No. 44,554	ROGER L. MAXWELL, Reg. No. 31,855	ALAN R. THIELE, Reg. No. 30,694
DANIEL J. BURNHAM, Reg. No. 39,618	ROBERT A. McFALL, Reg. No. 28,968	WILLIAM J. TUCKER, Reg. No. 41,356
THOMAS L. CANTRELL, Reg. No. 20,849	STEVEN T. McDONALD, Reg. No. 45,999	TAMSEN VALOIR, Reg. No. 41,417
RONALD B. COOLLEY, Reg. No. 27,187	LISA H. MEYERHOFF, Reg. No. 36,869	RAYMOND VAN DYKE, Reg. No. 34,746
THOMAS L. CRISMAN, Reg. No. 24,846	STANLEY R. MOORE, Reg. No. 26,958	BRIAN D. WALKER, Reg. No. 37,751
STUART D. DWORK, Reg. No. 31,103	RICHARD J. MOURA, Reg. No. 34,883	GERALD T. WELCH, Reg. No. 30,332
WILLIAM F. ESSER, Reg. No. 38,053	MARK V. MULLER, Reg. No. 37,509	HAROLD N. WELLS, Reg. No. 26,044
ROGER J. FRENCH, Reg. No. 27,786	P. WESTON MUSSelman JR, Reg No. 31,644	WILLIAM D. WIESE, Reg. No. 45,217
JANET M. GARETTO, Reg. No. 42,568	SPENCER C. PATTERSON, Reg. No. 43,849	
JOHN C. GATZ, Reg. No. 41,774	RUSSELL N. RIPPAMONTI, Reg. No. 39,521	
RUSSELL J. GENET, Reg. No. 42,571	STEPHEN G. RUDISILL, Reg. No. 20,087	
J. KEVIN GRAY, Reg. No. 37,141	HOLLY L. RUDNICK, Reg. No. 43,065	
STEVEN R. GREENFIELD, Reg. No. 38,166	J.L. JENNIE SALAZAR, Reg. No. 45,065	

all of the firm of **JENKENS & GILCHRIST, P.C.**, 3200 Fountain Place, 1445 Ross Avenue, Dallas, Texas 75202-2799, as my attorneys and/or agents, with full power of substitution and revocation, to prosecute this application, provisionals thereof, continuations, continuations-in-part, divisionals, appeals, reissues, substitutions, and extensions thereof and to transact all business in the United States Patent and Trademark Office connected therewith, to appoint any individuals under an associate power of attorney and to file and prosecute any international patent application filed

thereon before any international authorities, and I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/organization who/which first sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct them in writing to the contrary.

Please address all correspondence and direct all telephone calls to:

Harold N. Wells
Jenkens & Gilchrist, P.C.
3200 Fountain Place
1445 Ross Avenue
Dallas, Texas 75202-2799
312/425-8610 312/425-3909 (fax)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAMED INVENTOR(S)

1	Richard J. Lazzara		
	Full Name	Inventor's Signature	Date
	1814 North "R" Street, Lake Worth, Florida 33460	USA	
	Residence (city, state, country)	Citizenship	
Same			
Post Office Address (include zip code)			
2	Thomas S. Heylmun		7/16/01
	Full Name	Inventor's Signature	Date
	1516 East Main Street, Apt. 7, Meriden, Connecticut 06450	USA	
	Residence (city, state, country)	Citizenship	
Same			
Post Office Address (include zip code)			

3	Keith D. Beaty		
	Full Name	Inventor's Signature	Date
	16 Riverside Drive West, Jupiter, Florida 33469-2930		USA
Residence (city, state, country)		Citizenship	
Same			
Post Office Address (include zip code)			
4			
	Full Name	Inventor's Signature	Date
	Residence (city, state, country)		Citizenship
Post Office Address (include zip code)			
5			
	Full Name	Inventor's Signature	Date
	Residence (city, state, country)		Citizenship
Post Office Address (include zip code)			
6			
	Full Name	Inventor's Signature	Date
	Residence (city, state, country)		Citizenship
Post Office Address (include zip code)			